

APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT (See Instructions on Reverse)

PDR

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| 1. APPLICANT'S USE | | 2. DATE OF APPLICATION Sept. 23, 1982 | | 3. APPLICANT'S REFERENCE NO. D-97 | | 4. NRC USE 11002972 | | 5. DOCKET NO. X-870260 | | 6. LICENSE NO. RIS | | | | | |
| 7. APPLICANT'S NAME AND ADDRESS a. NAME Signa Chemical Company b. STREET ADDRESS P.O. Box 14508 c. CITY St. Louis STATE MO ZIP CODE 63178 | | | | | | 8. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) RIS | | | | | | | | | |
| 9. TELEPHONE NUMBER (Area Code - Number - Extension) (314) 771-5765, ext. 202 | | | | 10. CITY | | | | 11. STATE | | 12. ZIP CODE | | | | | |
| 13. FIRST SHIPMENT SCHEDULED Est. - as soon as license issued | | | 14. FINAL SHIPMENT SCHEDULED Est. 2 yrs from license issue | | | 15. APPLICANT'S CONTRACTUAL DELIVERY DATE Not established | | | 16. PROPOSED LICENSE EXPIRATION DATE 2 yrs from issue | | 17. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (if known) N/A | | | | |
| 18. ULTIMATE CONSIGNEE a. NAME Chemopharm Son Bernhard b. STREET ADDRESS No. 20 Jaylan 882/66, S.E.A. Park c. CITY - STATE - COUNTRY Petaling Jaya, Selangor Malaysia | | | | | | 19. ULTIMATE END USE (Include plant or facility name) NMR Application in Analytical Chemistry (see attached) | | | | | | | | | |
| 20. INTERMEDIATE CONSIGNEE a. NAME b. STREET ADDRESS c. CITY - STATE - COUNTRY | | | | | | 21. EST. DATE OF FIRST USE | | | | | | | | | |
| 22. INTERMEDIATE CONSIGNEE a. NAME b. STREET ADDRESS c. CITY - STATE - COUNTRY | | | | | | 23. INTERMEDIATE END USE | | | | | | | | | |
| 24. INTERMEDIATE CONSIGNEE a. NAME b. STREET ADDRESS c. CITY - STATE - COUNTRY | | | | | | 25. EST. DATE OF FIRST USE | | | | | | | | | |
| 26. NRC USE (26) | | 27. DESCRIPTION (Include chemical and physical form of nuclear material, give dollar value of nuclear equipment and components) Compounds containing Deuterium; application is for shipment of equivalent of 5 kg of D ₂ O liquid over a 2-year period. | | | | | | 28. MAX. ELEMENT WEIGHT 52 | | 29. MAX. WT. % | | 30. MAX. ISOTOPE WT. | | 31. UNIT | |
| 32. COUNTRY OF ORIGIN - SOURCE MATERIAL U.S.A. | | | | 33. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED | | | | 34. COUNTRIES WHICH ATTACH SAFEGUARDS (if known) Unknown | | | | | | | |
| 35. ADDITIONAL INFORMATION (Use separate sheet if necessary) *Copy to PDR and ACC 9-28-82* | | | | | | | | | | | | | | | |
| 36. The applicant certifies that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information in this application is correct to the best of his/her knowledge. | | | | | | | | | | | | | | | |
| 37. AUTHORIZED OFFICIAL | | | | | | 38. SIGNATURE <i>[Signature]</i> | | | 39. TITLE Vice President | | | | | | |

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